

Werner Israel Memorial Symposium

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Thursday, 18 May 2023 09:00 (20 minutes)

Contribution ID: 2

Type: **not specified**

Black Hole Surprises

Thursday, 18 May 2023 09:20 (40 minutes)

Presenter: Prof. HOROWITZ, Gary (UCSB)

Contribution ID: 3

Type: **not specified**

Aspects of the Black Hole Final State Proposal

Thursday, 18 May 2023 10:00 (40 minutes)

Presenter: Prof. ALMHEIRI, Ahmed (NYUAD)

Contribution ID: 4

Type: **not specified**

Walls, Bubbles, and Israel!

Thursday, 18 May 2023 11:00 (40 minutes)

Presenter: Prof. GREGORY, Ruth (King's College, London)

Contribution ID: 5

Type: **not specified**

Gravitational collapse to extremal black holes and the third law of black hole thermodynamics

Thursday, 18 May 2023 11:40 (40 minutes)

Presenter: Dr KEHLE, Christoph (ETH Zurich)

Contribution ID: 6

Type: **not specified**

LIGO is Quantum

Thursday, 18 May 2023 14:00 (40 minutes)

Presenter: Prof. UNRUH, Bill (UBC)

Contribution ID: 7

Type: **not specified**

Counting states of quantum space

Thursday, 18 May 2023 14:40 (40 minutes)

Presenter: Prof. JACOBSON, Ted (University of Maryland)

Contribution ID: 8

Type: **not specified**

Multiple Classical Histories as a Solution to the Black Hole Information Loss Paradox

Thursday, 18 May 2023 15:40 (40 minutes)

Presenter: Prof. SASAKI, Misao (University of Tokyo/Kyoto University)

Contribution ID: 9

Type: **not specified**

Stability problems in Mathematical GR

Thursday, 18 May 2023 16:20 (40 minutes)

Presenter: Prof. GIORGI, Elena (Columbia University)

Contribution ID: **10**

Type: **not specified**

Gravitational-wave astronomy in 2023: progress and prospects

Friday, 19 May 2023 09:20 (40 minutes)

Presenter: Prof. BRADY, Patrick (University of Wisconsin-Milwaukee)

Contribution ID: 11

Type: **not specified**

The Universe in High Fidelity

Friday, 19 May 2023 10:00 (40 minutes)

Presenter: Prof. MCIVER, Jess (UBC)

Contribution ID: 12

Type: **not specified**

Using General Relativity to Understand Neutron Stars

Friday, 19 May 2023 11:00 (40 minutes)

Presenter: Prof. MORSINK, Sharon (University of Alberta)

Contribution ID: 13

Type: **not specified**

Probing hot and dense matter with neutron star mergers

Friday, 19 May 2023 11:40 (40 minutes)

Presenter: Dr RAITHEL, Carolyn (IAS Princeton)

Contribution ID: 14

Type: **not specified**

Hydro, Heavy Ions, and Soft pions

Friday, 19 May 2023 14:00 (40 minutes)

Presenter: Prof. TEANEY, Derek (Stony Brook University)

Contribution ID: 15

Type: **not specified**

Steady state holographic turbulence

Friday, 19 May 2023 14:40 (40 minutes)

Presenter: Prof. YAROM, Amos (Technion)

Contribution ID: 16

Type: **not specified**

Reflections & Closeout

Friday, 19 May 2023 15:20 (20 minutes)

Presenter: Prof. POISSON, Eric